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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/633,343	08/01/2003	Peter A. Burke	ST8635US	3733
22203	7590 02/24/2006	EXAMINER		INER
KUSNER & JAFFE			MCKANE, ELIZABETH L	
HIGHLAND PLACE SUITE 310 6151 WILSON MILLS ROAD HIGHLAND HEIGHTS, OH 44143			ART UNIT	PAPER NUMBER
			1744	

DATE MAILED: 02/24/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

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R 1.85(a).						
. See 37 CFR 1.121(d).						
or form P1	O-152.					
(f).						

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	Application No.	Applicant(s)				
	10/633,343	BURKE ET AL.				
Office Action Summary	Examiner	Art Unit				
	Leigh McKane	1744				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPL' THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a repl - If NO period for reply is specified above, the maximum statutory period of the	36(a). In no event, however, may a reply be time y within the statutory minimum of thirty (30) day will apply and will expire SIX (6) MONTHS from the application to become ABANDONE	nety filed s will be considered timety. the mailing date of this communication. D (35 U.S.C. § 133).				
Status						
1)⊠ Responsive to communication(s) filed on <u>23 November 2005</u> .						
2a) ☐ This action is FINAL . 2b) ☑ This	action is non-final.					
	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims						
4) ⊠ Claim(s) <u>1,3-9,12-19 and 21-26</u> is/are pending 4a) Of the above claim(s) is/are withdraw 5) ⊠ Claim(s) <u>23-26</u> is/are allowed. 6) ⊠ Claim(s) <u>1,3,9,12,16,19 and 22</u> is/are rejected. 7) ⊠ Claim(s) <u>4-8,13-15,17,18 and 21</u> is/are objected. 8) □ Claim(s) are subject to restriction and/o	wn from consideration.	•				
Application Papers						
9) The specification is objected to by the Examiner.						
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
	ammer. Note the attached office	Action of formal 10-132.				
Priority under 35 U.S.C. § 119 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.						
Attachment(s)		•				
Notice of References Cited (PTO-892) 4) Interview Summary (PTO-413)						
Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	Paper No(s)/Mail Da 5) Notice of Informal Pa 6) Other:	ite atent Application (PTO-152)				

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Specification .

1. The amendment filed 23 November 2005 is objected to under 35 U.S.C. 132(a) because it introduces new matter into the disclosure. 35 U.S.C. 132(a) states that no amendment shall introduce new matter into the disclosure of the invention. The added material which is not supported by the original disclosure is as follows: The amendment to lines 20-21 of claim 1, wherein it is recited that the "bypass line is connected at one end to said fluid feed line between said directional valve and said water inlet line", introduces new matter into the disclosure. As described by the specification and illustrated in Figure 2, the bypass line 172 is connected at one end to the fluid feed line 62 between the directional valve 174 and the recirculation line 88, not the water inlet line 42.

Claim Rejections - 35 USC § 112

- 2. The following is a quotation of the first paragraph of 35 U.S.C. 112:
 - The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same and shall set forth the best mode contemplated by the inventor of carrying out his invention.
- 3. Claim 1 is rejected under 35 U.S.C. 112, first paragraph, as failing to comply with the written description requirement. The claim(s) contains subject matter which was not described in the specification in such a way as to reasonably convey to one skilled in the relevant art that the inventor(s), at the time the application was filed, had possession of the claimed invention.

As set forth above, in lines 20-21 of the claim, the amendment has introduced subject matter which was not described in the specification. The amendment recites that the "bypass line is connected at one end to said fluid feed line between said directional valve and said water inlet

line". However, as described by the specification and illustrated in Figure 2, the bypass line 172 is connected at one end to the fluid feed line 62 between the directional valve 174 and the recirculation line 88.

Applicant is required to cancel the new matter in the reply to this Office Action.

- 4. The following is a quotation of the second paragraph of 35 U.S.C. 112:
 - The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.
- 5. Claims 1, 3, 9, 12, 16, 19, and 22 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

In claim 1, line 15, "said supply line" lacks positive antecedent basis, as no "supply line" has been previously recited. The examiner suggests changing "supply line" to –water line--.

In claim 3, "first and second elements" lacks positive antecedent basis as previously these "elements" were named "first and second *filter* elements."

In claim 9, line 7, "said sterilizer" renders the claim vague and indefinite since an apparatus cannot be used to define itself. The examiner suggests changing "said sterilizer" to —said sterilizing chamber—. In line 19, "a first intersection" renders the claim vague and indefinite, as it implies the existence of a "second" or subsequent intersection, where there is none.

In claim 12, "said source of pressurized water" lacks positive antecedent basis as no such source has been previously recited.

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In claim 16, a means for "pressuring"/"pressurizing" the upstream side of each filter is claimed twice. Is this the same element or two different elements?

Similarly, in line 12 of claim 19, a recitation of "a first intersection" renders the claim vague and indefinite, as it implies the existence of a "second" or subsequent intersection, where there is none.

In claim 22, "each sterile processing phase" renders the claim vague and indefinite as what constitutes a "sterile processing phase" has not been defined by the claims.

Allowable Subject Matter

- 6. Claims 1, 3-9, 12-19, 21, and 22 would be allowable if rewritten or amended to overcome the rejection(s) under 35 U.S.C. 112, 2nd paragraph, set forth in this Office action.
- 7. The following is a statement of reasons for the indication of allowable subject matter: With respect to claims 1, 9, and 19, the prior art of record, while teaching a bypass line in a reprocessing apparatus, fails to teach or suggest the structure as set forth in the amended claims.
- 8. Claims 23-26 are allowed.
- 9. The following is an examiner's statement of reasons for allowance: The closes prior art with respect to the method of checking the filter integrity, Nakanishi et al. - JP, teaches the use of pressure measurements to test a single filter in an endoscope reprocessor. However, Nakanishi et al., fails to teach or suggest the specific method of filter integrity testing as set forth in claim 23.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue Application/Control Number: 10/633,343

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fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for

Allowance."

Conclusion

10. Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Leigh McKane whose telephone number is 571-272-1275. The

examiner can normally be reached on Monday-Thursday (5:30 am-2:00 pm).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Gladys Corcoran can be reached on 571-272-1214. The fax phone number for the

organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published applications

may be obtained from either Private PAIR or Public PAIR. Status information for unpublished

applications is available through Private PAIR only. For more information about the PAIR

system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR

system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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Primary Examiner

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21 February 2006